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| 915-0   | 05.071                    |            | PATENT                                  |
|---|---------------------------|------------|---|
| Practitioner's Docket No.   | <u> </u>                  |            | • |
| IN THE UNITED STATES PA   | ITENT AN                  | D TRA      | DEMARK OFFICE                           |
| n re application of: J. PAALASMAA e   | t al.                     |            |   |
|   | roup No.:                 | 2121       |   |
| Filed: October 03, 2003 E   | xaminer:                  |            | e Assigned                              |
| For. Method for Clustering and  | Querying                  | Media      | Items                                   |
| Assistant Commissioner for Patents<br>Washington, D.C. 20231  |                           | •          |   |
| REQUEST FOR COR   | RECTED I                  | FILING     | RECEIPT                                 |
| <ol> <li>Attached is a copy of the official fill<br/>application for which issuance of a<br/>NOTE: The PTO will not correct the filing receipt</li> </ol> | corrected fil             | ing rece   | elpt is respectfully requested.         |
| files a response to the notice to file mis  | sing perts).              |            |   |
| 2. There is an error with respect to the  | following d               | lata, wh   | lch is:                                 |
|   |                           |            |   |
|   | and/or                    |            |   |
| omitted.  |                           |            |   |
| Error in  |                           |            | Correct data                            |
| 1. Applicant's name   |                           | 1.         |   |
| 2. Applicant's address  |                           | 2.         |   |
| 3. Title  |                           | 3.         | October 02, 2003 (please see            |
| 4. ☑ Filing Date 5. ☐ Application Number  |                           | 5.         | accompanying documentation              |
| 6. Foreign/PCT Application Re:  |                           | 6.         | and petition attached)                  |
| 7. Other  |                           | 7.         | the footiers.                           |
|   |                           |            |   |
| CERTIFICATE OF MAILING  | VTRANSMISS                | BION (37   | C.F.R. § 1.8a)                          |
| I hereby certify that this correspondence is, on the  | e date shown i            | below, be  | ing:                                    |
| MAILING   |                           |            | FACSIMILE                               |
| deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the                               | transmitt<br>Patent and T |            |   |
| Assistant Commissioner for Patents,<br>Washington, D.C. 20231.  | Qua                       | en         | Male                                    |
| Date: June 04, 2004   | Signature<br>Ann          | emarie     | Maher                                   |
| Date:   | (type or prin             | t name of  | person certifying)                      |
|   | (Request fo               | or Correct | ed Filing Receipt [5-8]—page 1 of 2)    |
|   |                           |            |   |

| 3.        | (complete the   | following applicable item)  |
|-----------|---|---|
| A. 🛭      | The correction(s) is/are not of                         | tue to any error by applicant and no fee is due.  |
|           |   | OR  |
| B. 🗆      | At least one of the above conterefor, under 37 C.F.R. § | orrections is due to applicant's error and the fee 1.19(h), of \$25.00 is paid as follows:      |
|           | ☐ Enclosed is check f                                   | or \$25.00.   |
|           | ☐ Charge Account  | \$25.00.  |
| Reg. No.  | ÷ 27,550  | SIGNATURE OF PRACTITIONER  Alfred A. Fressola   |
|           |   | (type or print name of practitioner)  |
| Tel. No.: | (203) 261–1234  | Ware, Fressola, Van Der Sluys & Adolphson LLP   |
| Custome   | <b>n No.:</b> 004955                                    | P.O. Address Bradford Green, Building Five<br>755 Main Street, P.O. Box 224<br>Monroe, CT 06468 |
|           |   | (Request for Corrected Filing Receipt [5-8]—page 2 of 2)  |



004955

**MONROE, CT 06468** 

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| APPL NO.   | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY.DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|----------------|----------|----------|----------|
| 10/678,591 | 10/02/2003                | 2121     | 1044          | 915-005.071    | 3        | 28       | 3        |

WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP **BRADFORD GREEN BUILDING 5** 755 MAIN STREET, P O BOX 224

**CONFIRMATION NO. 6157** 

**UPDATED FILING RECEIPT** 

\*OC000000012087865\*

Date Mailed: 03/11/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Joonas Paalasmaa, Jarvenpaa, FINLAND; Jukka-Pekka Salmenkaita, Espoo, FINLAND; Antti Sorvari, Itasalmi, FINLAND; Tapio Tallgren, Vantaa, FINLAND;

#### **Assignment For Published Patent Application**

Nokia Corporation;

Domestic Priority data as claimed by applicant

Foreign Applications

if Required, Foreign Filing License Granted: 12/23/2003

Projected Publication Date: 04/07/2005

Non-Publication Request: No

Early Publication Request: No

Title

Method for clustering and querying media items

**Preliminary Class** 

700

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| Practitioner's Docket No   | -005.071                                  | PATENT   |
|--|---|--|
| IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  In re application of: J. PAALASMAA et al.  oplication No.: 10 /678,591 Group No. 2121  led: October 02, 2003 Examiner: To Be Assigned  or: Method for Clustering and Querying Media Items  Patent No.*: Issue date:  **NOTE: Insert name of inventor(s) and title also for patent. Where notification is with respect to a maintenance fee payment, also insert application number and filling date, and add Box M. Fee to address.  ail Stop Petition  ommissioner for Patents  O. Box 1450  PETITION TO ACCORD CORRESPONDENCE FILING DATE SHOWN  ON EXPRESS MAIL LABEL "DATE-IN"  (37 C.F.R. § 1.10(c))  NOTE: See § 513, M.P.E.P., 7th Edition.  This is a petition to accord the correspondence in the above-identified  application  patent  ie "date-in" of 10/02/03 shown on the Express Mail label No. EV 252883593 US.  It is respectfully contended that the date of 10/03/03 accorded this correspondence of the PTO is incorrect.  Submitted herewith is the statement of Annemarie L. Maher as to then the discrepancy was discovered and establishing that this petition is being filled comptly thereafter, 37 C.F.R. § 1.10(c)(1).  Attached is a true copy of the first page of the correspondence which was filled, showing of the taste on which this correspondence was mailed as Express Mail Label No.  Attached is a true copy of the first page of the correspondence which was filled, showing of the date on which this correspondence was mailed as Express Mail Label No.  Attached is a true copy of the first page of the correspondence which was filed, showing of the date on which this correspondence was mailed as Express Mail Label No.  252883593 US and that the number of the Express Mail was placed thereon prior |   |  |
| T DAATAC   |   |  |
| Application No.: 10 /678,591   | Group No.                                 |  |
| For: Method for Clustering a   | nd Querying                               | Media Items  |
| ☐ Patent No.*:   | Issue date:                               |  |
| *NOTE: Insert name of inventor(s) and title also<br>fee payment, also insert application n   | o for patent. Where<br>umber and filing d | notification is with respect to a maintenance<br>ate, and add Box M. Fee to address. |
| Mail Stop Petition<br>Commissioner for Patents<br>P.O. Box 1450<br>Alexandria, VA 22313-1450   |   |  |
| ON EXPRESS N   | MAIL LABEL                                | "DATE-IN"  |
| NOTE: See § 513, M.P.E.P., 7th Edition.  |   |  |
| 1. This is a petition to accord the cor  | respondence i                             | n the above-identified   |
|  |   |  |
| <del>-</del> •   |   |  |
|  |   |  |
| by the PTO is incorrect.   |   |  |
| when the discrepancy was discovered  | d and establish                           | arie L. Maher as to a sing that this petition is being filed                         |
| both the date on which this correspond   | ondence was i                             | mailed as Express Mail Label No  |
| to mailing. 37 C.F.R. § 1.10(c)2).   |   |  |
| CERTIFICATE OF MAILIN  | G/TRANSMISSIO                             | M (37 C.F.R. 8 1.8(a))   |
| •  |   | •  |
| MAILING  |   | FACSIMILE  |
| deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the  | transmitted<br>Patent and Tra             | by facsimile to the demark Office, (703)   |
| Commissioner for Patents, P.O. Box 1450<br>Alexandria, VA 22313-1450<br>Date: June 04, 2004  | ane                                       | n L Wicken   |
|  | Signature                                 | Annemarie L. Maher   |
|  | • • •                                     | ame of person certifying)  |
| (Petition to Accord Correspondence Filing Date   | Shown on Expres                           | s Mail Label "Date-in"{8-13}-page 1 of 2   |

4. Attached is true copy of the "Express Mail" mailing label showing the "date-in" of October 02, 2003 37 C.F.R. § 1.10(c)(3).

NOTE: See 37 C.F.R. § 1.10(d)(3).

| 5.  Other   |
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| 6. The petition fee (37 C.F.R. § 1.17(h)-\$130.00) is paid as follows:  |
| ☐ Attached is a ☐ check ☐ money order in the amount of \$   |
| Authorization is hereby made to charge the amount of \$ 130.00  |
| ☑ to Deposit Account No. 23-0442  |
| to Credit card as shown on the attached credit card information authorization form PTO-2038.                  |
| WARNING: Credit card information should not be included on this form as it may become public.                 |
| ☐ Charge any additional fees required by this paper or credit any overpayment                                 |
| in the manner authorized above.   |
| A duplicate of this paper is attached.  |
|   |
| Date: June 04, 2004   |
|   |
| $m_1 \tilde{m}$   |
| Reg. No.: 27,550  |
| SIGNAT UNE(OF (PEACHTIONER  |
| Alfred A. Fressola  |
| Tel. No.: ( 203 ) 261–1234 (type or print name of practitioner)   |
| Ware, Fressola, Van Der Sluys & Adolphson LL  |
| Customer No.: 004955  P.O. Address Bradford Green, Building Five 755 Main St., P.O. Box 224, Monroe, CT 06468 |
| 735 Mail St., F.O. Box 224, Montoe, Cl 00400  |
| (Petition to Accord Correspondence Filing Date Shown on Express Mail Label "Date-in"—[8-13]—page 2 of 2)      |

JUN-04-2004 17:32 WARE FRESSOLA P.07/11

PATENT Attorney Docket No. 915-005.071

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

:

J. PAALASMAA et al.

Serial No.: 10/678,591 : Group/Art Unit: 2121

Filed: October 02, 2003 : Examiner: To Be Assigned

For: Method for Clustering and Querying Media Items

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Statement of Annemarie L. Maher

Sir:

I, Annemarie L. Maher, declare and say as follows:

I reside at 521 Jefferson Boulevard in Fishkill, New York 12524, USA, and I am the legal assistant to Alfred A. Fressola, Registration No. 27,550, an attorney in the law firm of Ware, Fressola, Van Der Sluys & Adolphson, Bradford Green, Building Five, 755 Main Street, Monroe, CT 06468, USA, which attorney was responsible for filing the above-captioned patent application with the United States Patent and Trademark Office. On October 02, 2003, I mailed the above-captioned patent application via Express Mail, Post Office to Addressee, Express Mail Label No. EV 252883593 US, addressed to the United States Patent and Trademark Office by depositing same at the Botsford, Connecticut branch of the United States Postal Service (see attached documents). I became aware that there was an incorrect filing date accorded to the above-captioned patent application on June 04, 2004 when I received an e-mail from our associate in Europe questioning the correct filing date of this application. They noticed there was a filing date of October 02,

Application Serial No. 10/678,591 Attorney Docket No. 915-005.071

2003 in a reporting letter sent to them from our office, but the USPTO Filing Receipt showed a filing date of October 03, 2003. After reviewing the file, I noticed the error first appeared on the return postcard sticker (copy attached) sent by the USPTO to our office.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: June 04, 2004

WARE, FRESSOLA, VAN DER SLUYS & ADOLPHSON LLP
Bradford Green, Building Five
755 Main Street, P.O. Box 224
Monroe, Connecticut 06468
Talanhara (202) 204 4004/Facainilla (4

Telephone: (203) 261-1234/Facsimile: (203) 261-5676

USPTO Customer No. 004955

| Applicant  J. PAALASMAA et al.  For: Method for Clustering and  Serial No  | •   |
|--|---|
| Serial No. To Be Assigned  | querying Media Items  |
| 8.00   | Filed· Herewith   |
| The following papers were received in the  | U.S. Patent and frademark Office:   |
| X Transmittal new app. (11pp) X Specification - No. of Pages 15 X Claims - No. of Pages 4 X Abstract - No. of Pages 1 Decl. and Power of Atty. Assignment Small Entity Statement | Amendment and/or Response  X Info. Disclosure Statement TM or SM Appl No. of Pages Specimens - No. of Fee: Enclosed X Drawings - No. of Sheets _3 X Form PTO-1449 |
| Attorney: AAF Date Mailed: 10/02 Please date stamp and return Express F  | copy of cited reference 03970 U.S. PTO 10/678591  |

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|               | 25.24<br>2003<br>2003<br>2003<br>2003<br>2003<br>2003<br>2003<br>20   | PRESS HARD.                                |

Practitioner's Docket No. 915-005.071 PATENT

Preliminary Classification:

Proposed Class:

Subclass:

NOTE:

"All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example "Proposed Class 2, subclass 129." M.P.E.P. § 601, 7th ed.

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Director of the U.S. Patent and Trademark Office Mail Stop PATENT APPLICATION P.O. Box 1450 Alexandria, VA 22313-1450

#### **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

Inventor(s): Joonas PAALASMAA, Jukka-Pekka SALMENKAITA, Antti SORVARI

and Tapio TALLGREN

WARNING: 37 C.F.R.§ 1.41(a)(1) points out:

\*(e) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(I) is filed supplying or changing the name or

names of the inventor or inventors."

For (title): Method for Clustering and Querying Media Items

#### CERTIFICATION UNDER 37 C.F.R. § 1.10\*

(Express Mail label number is mandatory) (Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date, October 2, 2003, in an envelope as "Express Mall Post Office to Addressee," mailing Label Number EV 252883593 US, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

EV252BB3593US

Annemarie Maher (type or print name of person mailing paper)

Signature of person mailing paper

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8

cannot be used to obtain a date of mailing or transmission for this correspondence.

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Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed.

Reg. 56,439, at 56,442.

(New Application Transmittal [4-1] page 1 of 11)